# Mountain Weather Forecast

## Snowdonia National Park

Forecast valid from 06:00 on Saturday 26 Aug 2023 until 23:59 on Sunday 27 Aug 2023

Forecast Issued on Saturday 26 Aug 2023 at 03:10

**Confidence:** High confidence for changeable and showery conditions. Low for distribution and timing of showers and thunderstorms, and also for the arrival of the rain on Tuesday.

**Headline for Saturday 26 Aug 2023:** Frequent slow-moving, heavy and potentially thundery showers.

**Mountain weather hazards on Saturday 26 Aug 2023**

| | | |
|---|---|---|
| **Blizzards**<br>No Likelihood | **Heavy persistent snow**<br>No Likelihood | **Storm force winds**<br>No Likelihood |
| **Gales**<br>No Likelihood | **Severe chill effect**<br>No Likelihood | **Poor visibility**<br>Low Likelihood |
| **Thunderstorms**<br>High Likelihood | **Heavy persistent rain**<br>Low Likelihood | **Strong sunlight**<br>No Likelihood |

| **Weather and chance of precipitation at 800m** | | | | | |
|---|---|---|---|---|---|
| Time | | | | | |
| 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 |
| | | | | | |
| Heavy Rain | Light rain showers | Heavy rain showers | Sunny intervals | Sunny intervals | Partly cloudy (night) |
| Precipitation probability | | | | | |
| 70% | 60% | 50% | 30% | 20% | 10% |

**Forecast for Saturday 26 Aug 2023**

**Weather:** Extensive cloud should encroach from the north through the early hours, with attendant frequent heavy showers merging to give longer spells of rain. There is an accompanying risk of thunder and hail in the heaviest for much of the morning. Showers should become more scattered in the afternoon, before easing later to give an increasingly fine evening with clearing skies. Mist patches may form in prone locations towards midnight.

**Chance of cloud-free hill tops above 800m:** Near-nil becoming 60%, but note risk of thunderstorms especially.

**Low Cloud and visibility:** Extensive cloud down to 500 metres early on, with ragged areas below this after rain. Cloud should lift and overturn with time, perhaps reaching 800 metres or so later. Visibility good, but often showing significant deterioration given prevailing weather conditions.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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# Mountain Weather Forecast

**Forecast for Saturday 26 Aug 2023**

| Height (m) | Wind Speed mean/gusts (mph) Wind Direction (blowing from) | | | | | | |
|---|---|---|---|---|---|---|---|
| | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **900** | 18/21 NW | 14/18 NW | 16/20 N | 17/23 N | 16/21 N | 16/20 NW | 16/20 NW |
| **600** | 13/15 NW | 10/13 NW | 13/18 N | 14/19 NW | 12/16 N | 9/13 NW | 11/15 NW |
| **300** | 8/14 NW | 7/10 NW | 10/16 N | 11/17 NW | 9/15 NW | 6/11 NW | 7/13 NW |
| **Valley** | 9/14 NW | 7/10 NW | 10/16 N | 11/18 NW | 9/16 NW | 6/12 NW | 8/14 NW |

| Height (m) | Temperature / Feels Like (°C) | | | | | | |
|---|---|---|---|---|---|---|---|
| | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **900** | 7/3 | 7/4 | 8/4 | 9/5 | 8/5 | 8/4 | 8/4 |
| **600** | 9/6 | 10/7 | 10/8 | 11/9 | 11/8 | 10/8 | 10/7 |
| **300** | 11/9 | 11/10 | 13/12 | 14/12 | 14/12 | 12/11 | 11/10 |
| **Valley** | 12/10 | 13/11 | 15/13 | 16/14 | 15/13 | 13/12 | 13/12 |
| **Freezing Level*** | 2000m | 2000m | 1900m | 2000m | 2000m | 2100m | 2200m |

**Level above which ground is expected to be frozen/snow is expected to settle.*

**Meteorologist's View**

Risk of heavy and thundery downpours making footpaths and rock surfaces slippery with some watercourses becoming swollen.

**Forecast for Sunday 27 Aug 2023**

**Weather:** Perhaps briefly fine in the early hours, however a line of frequent showers merging to longer spells of rain should become established by dawn. This feature and its showers should eventually become lighter and lose coherence into the afternoon. This should allow a drier and brighter period to develop for a time, in advance of more extensive cloud and further rain making inroads from the west later in the day and on into the evening.

**Maximum wind:** Northwesterly 20mph.

**Chance of cloud-free hill tops above 800m:** 20% improving 50%

**Low Cloud and visibility:** Extensive cloud around 500 metres should thin, lift and develop breaks to around 700 metres or so at best around lunchtime, with this trend reversing once again later in the day.

**Temperature:** **Valleys:** Plus 7 becoming 17 degrees Celsius.
**At 800m:** Plus 11 degrees Celsius.
**Freezing level:** Well above the summits.

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# Mountain Weather Forecast

**Ground Conditions Supplement**
Please see - https://snowdonia.gov.wales/visit/snowdon/yr-wyddfa-ground-conditions-reports/
Issued at: 03:10 on Sat 26 Aug 2023

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